



\*\*FILE\*\*ID\*\*CHMINDATE

1 13

CCCCCCCC CCCCCCCC HH HH MM MM MM MM IIIIII NN NN DDDDDDDD DDDDDDDD AAAAAA AAAAAA TTTTTTTT TTTTTTTT EEEEEEEEEE  
CCCCCCCC CCCCCCCC HH HH MM MM MM MM IIIIII NN NN DDDDDDDD DDDDDDDD AAAAAA AAAAAA TTTTTTTT TTTTTTTT EEEEEEEEEE  
CC CC HH HH MMMMM MMMMM II NN NN DD DD DD AA AA TT TT EE  
CC CC HH HH MMMMM MMMMM II NN NN DD DD DD AA AA TT TT EE  
CC CC HH HH MM MM MM MM II NNNN NNNN NN NN DD DD DD AA AA TT TT EE  
CC CC HH HH MM MM MM MM II NNNN NNNN NN NN DD DD DD AA AA TT TT EE  
CC CC HH HH HHHHHHHHHHHH MM MM II NN NN NNNN NNNN DD DD DDDDDDDD AAAAAAAA AAAAAAAA TT TT EEEE  
CC CC HH HH HHHHHHHHHHHH MM MM II NN NN NNNN NNNN DD DD DDDDDDDD AAAAAAAA AAAAAAAA TT TT EEEE  
CC CC HH HH MM MM MM MM II NN NN NN DD DD DD AA AA TT TT EE  
CC CC HH HH MM MM MM MM II NN NN NN DD DD DD AA AA TT TT EE  
CC CC HH HH MM MM MM MM II NN NN DD DD DD AA AA TT TT EE  
CCCCCCCC CCCCCCCC HH HH MM MM MM MM IIIIII NN NN DDDDDDDD DDDDDDDD AA AA TT TT EEEEEEEEEE  
CCCCCCCC CCCCCCCC HH HH MM MM MM MM IIIIII NN NN DDDDDDDD DDDDDDDD AA AA TT TT EEEEEEEEEE

A 10x10 grid of black shapes on a white background. The shapes are arranged in a pattern that tapers to the center. The left side features vertical 'L' shapes, the right side features vertical 'S' shapes, and the center features vertical 'I' shapes.

```
1 0 XTITLE 'EDTSCHMINDATE - insert date and time '
2 0 MODULE EDTSCHMINDATE (
3 0           IDENT = 'V04-000'
4 0           ) =
5 1 BEGIN
6
7 1 ****
8 1 *
9 1 *  COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
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26 1 *
27 1 *
28 1 ****
29 1 *
30 1 *
31 1 ++
32 1 * FACILITY: EDT -- The DEC Standard Editor
33 1 *
34 1 * ABSTRACT:
35 1 *
36 1 * This module contains the routine which calls a system specific
37 1 * routine to get the date and time and inserts it.
38 1 *
39 1 *
40 1 * ENVIRONMENT: Runs at any access mode - AST reentrant
41 1 *
42 1 * AUTHOR: Shelly T. Solomon CREATION DATE: 31-Aug-1981
43 1 *
44 1 * MODIFIED BY:
45 1 *
46 1 * 1-001 - Original. STS 31-Aug-1981
47 1 * --
48 1 *
```

```
50      0049 1 %$BTTL 'Declarations'  
51      0050 1 :  
52      0051 1 : TABLE OF CONTENTS:  
53      0052 1 :  
54      0053 1 :  
55      0054 1 REQUIRE 'EDTSRC:TRAROUNAM';  
56      0493 1 :  
57      0494 1 FORWARD ROUTINE  
58      0495 1     EDT$SINS_DATIM : NOVALUE;  
59      0496 1 :  
60      0497 1 :  
61      0498 1 : INCLUDE FILES:  
62      0499 1 :  
63      0500 1 :  
64      0501 1 REQUIRE 'EDTSRC:EDTREQ';  
65      0636 1 :  
66      0637 1 :  
67      0638 1 : MACROS:  
68      0639 1 :  
69      0640 1 :     NONE  
70      0641 1 :  
71      0642 1 : EQUATED SYMBOLS:  
72      0643 1 :  
73      0644 1 :     NONE  
74      0645 1 :  
75      0646 1 : OWN STORAGE:  
76      0647 1 :  
77      0648 1 :     NONE  
78      0649 1 :  
79      0650 1 : EXTERNAL REFERENCES:  
80      0651 1 :  
81      0652 1 :     In the routine
```

!insert date and time

```
83 0653 1 %SBTTL 'EDT$SINS_DATIM - Date/Time routine'
84 0654 1
85 0655 1 GLOBAL ROUTINE EDT$SINS_DATIM
86 0656 1 : NOVALUE =
87 0657 1
88 0658 1 !++
89 0659 1 : FUNCTIONAL DESCRIPTION:
90 0660 1
91 0661 1 : This routine calls a system specific routine to get the date
92 0662 1 and time as an ascii string, and inserts it into the text at the
93 0663 1 cursor position.
94 0664 1
95 0665 1
96 0666 1 : FORMAL PARAMETERS:
97 0667 1
98 0668 1 : SUCCEED
99 0669 1 : IEN
100 0670 1 : BUF
101 0671 1
102 0672 1 : IMPLICIT INPUTS:
103 0673 1
104 0674 1 : NONE
105 0675 1
106 0676 1 : IMPLICIT OUTPUTS:
107 0677 1
108 0678 1 : NONE
109 0679 1
110 0680 1 : ROUTINE VALUE:
111 0681 1
112 0682 1
113 0683 1 : 0 = failure, 1 = success
114 0684 1
115 0685 1 : SIDE EFFECTS:
116 0686 1
117 0687 1 : MANY
118 0688 1
119 0689 1
120 0690 1
121 0691 2 : BEGIN
122 0692 2
123 0693 2 : EXTERNAL ROUTINE
124 0694 2 : EDT$SGET_DATE,
125 0695 2 : EDT$SINS_CHS;
126 0696 2
127 0697 2 : LOCAL
128 0698 2 : SUCCEED,
129 0699 2 : LEN,
130 0700 2 : BUF : BLOCK [CH$ALLOCATION (24)];
131 0701 2
132 0702 2 : LEN = 0;
133 0703 2 : EDT$SGET_DATE (LEN, BUF);
134 0704 2
135 0705 2 : Now we have the date and time as an ascii string, insert it into text buffer
136 0706 2
137 0707 2 : SUCCEED = EDT$SINS_CHS (CH$PTR (BUF), .LEN);
138 0708 2 : RETURN .SUCCEED
139 0709 1 : END;

```

! System date routine  
! insert string into text

! return status  
! length of date string  
! buffer in which to construct string

! call system specific routine for date/time

! End of routine EDT\$SINS\_DATIM

**EDTSCHMINDATE**    **EDTSCHMINDATE** - insert date and time  
V04-000            **EDTSINS\_DATIM** - Date/Time routine

M 13  
16-Sep-1984 00:00:31 VAX-11 Bliss-32 V4.0-742  
14-Sep-1984 12:22:34 [EDT.SRC]CHMINDATE.BLI:1

Page 4  
(3)

ED1  
V04

5E	0000	00000
	18	C2 00002
	7E	D4 00005
04	AE	9F 00007
04	AE	9F 0000A
00000000G 00	02	FB 0000D
	6E	DD 00014
08	AE	9F 00016
00000000G 00	02	FB 00019
	04	00020

```

.TITLE EDT$CHMINDATE EDT$CHMINDATE - insert date and t
      ime
.IDENT \V04-000\
.EXTRN EDT$$GET_DATE, EDT$$INS_CHS
.PSECT _EDT$CODE,NOWRT, SHR, PIC,2
.ENTRY EDT$$INS_DATIM, Save nothing : 0655
SUBL2 #24, SP
CLRL LEN : 0702
PUSHAB BUF : 0703
PUSHAB LEN
CALLS #2, EDT$$GET_DATE
PUSHL LEN
PUSHAB BUF
CALLS #2, EDT$$INS_CHS
RET : 0709

```

; Routine Size: 33 bytes, Routine Base: \_EDTSCODE + 0000

: 140 0710 1  
: 141 0711 1 !<BLF/PAGE>

EDT\$CHMINDATE    EDT\$CHMINDATE - insert date and time  
V04-000    EDT\$INS\_DATIM - Date/Time routine  
.: 143    0712 1 END  
.: 144    0713 1  
.: 145    0714 0 ELUDOM

N 13  
16-Sep-1984 00:00:31    VAX-11 Bliss-32 V4.0-742  
14-Sep-1984 12:22:34    [EDT.SRC]CHMINDATE.BLI;1

Page 5  
(4)

ED  
V04

: ! End of module EDT\$CHMINDATE

PSPECT SUMMARY

Name	Bytes	Attributes
_EDT\$CODE	33	NOVEC,NOWRT, RD , EXE, SHR, LCL, REL, CON, PIC,ALIGN(2)

Library Statistics

File	-----	Symbols	-----	Pages	Processing
	Total	Loaded	Percent	Mapped	Time
-\$255\$DUA28:[EDT.SRC]EDT.L32;1	377	0	0	40	00:00.2
-\$255\$DUA28:[EDT.SRC]PSPECTS.L32;1	2	1	50	7	00:00.1

COMMAND QUALIFIERS

BLISS/CHECK=(FIELD,INITIAL,OPTIMIZE)/NOTRACEBACK/LIS=LIS\$:CHMINDATE/OBJ=OBJ\$:CHMINDATE MSRC\$:CHMINDATE.BLI/UPDATE=(ENH\$:  
HMINDATE)

Size:    33 code + 0 data bytes  
Run Time:    00:09.3  
Elapsed Time:    00:13.2  
Lines/CPU Min:    4631  
Lexemes/CPU-Min: 12480  
Memory Used: 55 pages  
Compilation Complete

0131 AH-BT13A-SE  
VAX/VMS V4.0

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